| In | idex of | Claims |  |
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|    |         |        |  |

| Application No. | Applicant(s)   |  |
|-----------------|----------------|--|
| 09/702,484      | STOTZER ET AL. |  |
| Examiner        | Art Unit       |  |
| Daniel Pan      | 2183           |  |

| Rejected    | - | (Through nu<br>Cancelle |
|-------------|---|-------------------------|
| <br>Allowed | ÷ | Restricte               |

| - | (Through numeral)<br>Cancelled |   |
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| ÷ | Restricted                     | - |

| N | Non-Elected  | A |  |
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| _ | Interference | o |  |

| A | Appeal   |
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|---------------|----------|--------------|----------|----------|----------|----------|----------------|--------------|--------------|--|----|
| Cla           | aim      |              |          |          |          | Dat      | е              |              |              |  | ]. |
| Final         | Original | 6/9/04       |          |          |          |          |                |              |              |  |    |
| 1             | 1        | =            |          | T        |          |          |                | <u> </u>     | <del> </del> | 1  | 1  |
| 2<br>         | 2        | =            |          |          |          |          | <b>—</b>       | 1            | T            |  | 1  |
| WWW           | 2        | -            |          |          |          |          |                | T            |              |  | 1  |
| 3             | 4        | =            |          |          |          |          |                |              |              |  | 1. |
|               | 28       | -            |          |          |          | <u> </u> | 1              |              |              |  | 1  |
| 4             | 6        | =            |          |          |          |          |                | Î            |              |  | 1. |
| 5             | 7        | =            |          |          |          |          | Γ              |              |              |  | 1  |
| 6             | 8        | =            |          |          |          |          |                |              | Г            |  | 1  |
| 7             | 9        | Ξ            |          |          |          |          |                |              |              |  | ]  |
| L             | 18       | -            |          |          |          | <u> </u> |                |              |              |  | _  |
| 8             | 11       | =            |          |          |          |          |                | <u> </u>     |              |  | 1  |
|               | 12       | <u> </u>     |          |          |          |          |                | L            | L            |  | 1  |
| 9             | 13       | =            |          |          | <u> </u> | <u> </u> | <u> </u>       | <u> </u>     |              |  | ļ  |
| 10            | 14       | =_           |          | _        |          |          |                |              | L            | L.   | 1  |
| 11            | 15       | =            |          | L        | L        | ļ        | <u> </u>       | ļ            |              |  | 1  |
| 12            | 16       | Ξ            |          |          | ļ        | ļ        | <u> </u>       | <u> </u>     |              |  | 1  |
| <u></u>       | 27       | -            | _        | _        | <u> </u> | ļ        | L_             | ļ            |              |  | ľ  |
| 13            | 18       | =            |          |          |          | ┞        |                | <u> </u>     | ļ            | ļ  | 1  |
| 14            | 19       | =            | <u> </u> | _        | _        | <u> </u> | ļ.,            | ļ            | ļ            | <u>                                     </u> | 4  |
| 15            | 20       | =            |          | _        | <u> </u> |          |                | <u> </u>     | <b> </b>     | ļ  | 1  |
| 16            | 21       | 트            | ├        |          | _        |          |                | <u> </u>     | <u> </u>     | <u> </u>                                     | 1  |
| 17            | 22<br>23 | =            |          | <u> </u> | ┝        | -        | <u> </u>       | ⊢            |              | ├  | 1  |
| -             | 24       | -            |          | ┝        | -        |          |                |              | $\vdash$     | ├  | ł  |
|               | 25       | <del> </del> |          | ┝        |          |          |                | -            | $\vdash$     | ├  | ł  |
|               | 26       | -            |          |          | _        |          | -              | <del> </del> | ⊢            | -  | ł  |
| -             | 27       | $\vdash$     |          | H        |          | -        | <del> </del> — | <del> </del> |              |  | ١. |
|               | 28       | <u> </u>     |          |          |          | -        |                | <del> </del> |              |  | ŀ  |
|               | 29       |              |          |          |          | 1        |                | Г            |              |  | 1  |
|               | 30       |              |          |          |          |          |                | Γ            |              |  | 1  |
|               | 31       |              |          |          |          |          |                |              |              |  | 1  |
|               | 32       |              |          |          |          |          |                |              |              |  | 1  |
|               | 33       |              |          |          |          |          |                |              |              |  | ŀ  |
|               | 34       |              |          |          | L        |          | L_             |              |              |  | ľ  |
| $\square$     | 35       | L            | <u></u>  | <u> </u> | <u> </u> | L        | <u> </u>       | <u> </u>     |              | L  | ١. |
|               | 36       | _            |          | L_       | <u> </u> | L        | <u> </u>       | <u> </u>     | ļ            | <u> </u>                                     | ľ  |
|               | 37       | L            | L_       | <u> </u> | _        | ļ        | <u> </u>       | <u> </u>     | <u> </u>     | <u> </u>                                     | ŀ  |
| ļ             | 38       |              |          |          |          |          |                | <u> </u>     | <u> </u>     |  |    |
| $\vdash$      | 39       |              |          | ļ        |          | _        |                | <u> </u>     | <u> </u>     | _  | l  |
| <u> </u>      | 40       |              | H        | -        | _        |          |                |              | -            |  | ŀ  |
| -             | 41       |              |          |          | _        |          | <u> </u>       |              | <u> </u>     | _  | l  |
| $\vdash$      | 42<br>43 |              |          |          |          | <u> </u> | $\vdash$       | H            | _            | -  | 1  |
| $\vdash$      | 44       |              |          | ļ        | -        | ├        |                | $\vdash$     | <del> </del> |  | 1  |
| <del>  </del> | 45       |              |          |          | _        | <u> </u> | $\vdash$       | $\vdash$     | -            | <del> </del>                                 | -  |
| <del>  </del> | 46       |              |          |          | _        | H        | ├              | -            | <b></b>      | <del> </del>                                 | ١. |
| -             | 47       |              |          |          | -        |          | -              | $\vdash$     | Ь.           | <del> </del>                                 |    |
|               | 48       | H            | $\vdash$ |          | _        | $\vdash$ |                | <del> </del> | -            |  | 1  |
|               | 49       | $\dashv$     |          |          | -        | $\vdash$ |                | <b>-</b>     |              | <del> </del>                                 |    |
| -             | 50       | Н            |          |          | -        | -        | Н              | $\vdash$     |              | $\vdash$                                     |    |

|             | Cla   | aim                              |         |   |          | - 1            | Date     | e            |  |   |              | 1 |
|-------------|-------|----------------------------------|---------|---|----------|----------------|----------|--------------|--|---|--------------|---|
|             | Final | Original                         |         |   |          |                |          |              |  |   |              |   |
| 4.          |       | 51                               |         |   |          |                |          |              | Г  |   | T            | 1 |
| 31 h<br>1 h |       | 52                               |         |   |          |                |          |              | Γ-   |   |              | 1 |
| į.          |       | 53                               | -       |   |          | ···            | _        |              | Т  |   | T            | 1 |
| £.          |       | 54                               |         |   |          |                | Г        | <del> </del> |  |   | T            | 1 |
| 41          |       | 55                               |         |   | · · ·    |                | Т        | _            | <del>                                     </del> |   | $\vdash$     | 1 |
| 1           |       | 51<br>52<br>53<br>54<br>55<br>56 |         |   | <u> </u> |                |          | 一            | <u> </u>   |   | T            | 1 |
| 4.          |       | 57                               |         |   |          |                |          | _            |  |   | T            | 1 |
|             |       | 58                               |         |   |          |                |          |              |  |   |              | 1 |
|             |       | 59                               |         |   |          | Γ              |          |              |  |   |              | 1 |
| e.          |       | 60                               |         |   |          |                |          |              |  |   | Ī            | 1 |
|             |       | 61                               |         |   |          |                |          |              |  |   |              | 1 |
| i.          |       | 62                               |         |   |          |                |          |              |  |   | Γ            | 1 |
|             |       | 62<br>63                         |         |   |          |                |          |              |  |   |              | ] |
| - 1         |       | 64                               |         |   | Ĺ        | L              |          |              |  |   |              | 1 |
|             |       | 65                               |         |   | L_       |                |          |              |  |   |              | l |
|             |       | 66                               |         |   |          |                | L.,      | <u> </u>     |  |   |              | l |
| ٠.          |       | 67                               |         |   | _        |                | <u>L</u> |              |  |   | L            | l |
|             |       | 68                               | <u></u> |   | <u> </u> | L.             |          | L.,          |  | L | <u></u>      | l |
|             |       | 69                               |         |   |          |                | _        |              |  |   |              | ļ |
|             |       | 70                               |         |   |          |                |          |              |  | _ | <u> </u>     | ļ |
|             |       | 71                               |         |   |          |                | L        |              |  | L |              | l |
|             |       | 72                               |         | _ |          |                |          |              | <u> </u>   | L |              | l |
|             |       | 73<br>74<br>75<br>76<br>77       |         |   |          | _              |          |              |  |   |              | l |
| .           |       | 74                               |         |   | _        |                | L        |              |  |   | ļ            | ļ |
|             |       | 75                               |         |   |          |                |          |              | <u> </u>   |   | _            | ļ |
| .           |       | 76                               |         |   |          |                |          |              |  |   | _            | 1 |
|             |       | 77                               |         |   |          |                |          |              |  |   | _            | ł |
|             |       | 78<br>79                         |         |   |          |                | _        |              |  |   | _            | l |
|             |       | 79                               |         |   |          |                | <u> </u> |              | _  |   | _            | l |
|             |       | 80                               |         |   |          |                |          | -            |  |   | <u> </u>     | ł |
|             |       | 81<br>82                         |         |   |          |                | H        | _            | _  |   |              | l |
|             |       | 83                               | _       |   |          |                |          |              | _  |   | -            | ł |
|             |       | 84                               |         |   |          |                |          |              |  | - | ⊢            | ł |
| - 1         |       | 85                               |         |   | -        |                |          |              |  |   |              | ł |
| 1           |       | 86                               |         |   |          | <del> </del> - |          |              |  | - |              | l |
|             |       | 87                               |         |   | $\vdash$ | ┢              | -        |              |  | - | <del> </del> | l |
| -           |       | 88                               |         |   | $\vdash$ | H              | $\vdash$ |              |  |   |              | l |
|             |       | 89                               |         | - | $\vdash$ |                |          |              |  | _ |              | l |
|             |       | 90                               |         | _ | ┢        |                |          |              |  |   | -            | ŀ |
| ı           |       | 91                               |         |   |          |                | -        |              |  |   | -            | ١ |
| ł           |       | 92                               |         |   |          |                | Н        |              |  |   | H            | ١ |
| 1           |       | 93                               |         |   |          |                |          | _            |  | _ | <b></b>      | l |
| 1           |       | 94                               | $\neg$  |   |          |                |          | _            |  |   | _            | l |
| 1           |       | 95                               | _       |   |          |                | Н        |              | $\Box$   |   |              | 1 |
| •           | ï     | 96                               |         |   |          |                |          |              |  |   |              | ŀ |
| -           |       | 97                               |         |   |          |                |          |              |  |   |              | ŀ |
| Ţ           |       | 98                               |         |   |          |                |          |              |  |   |              |   |
|             |       | 99                               |         |   |          |                |          |              |  |   |              |   |

| Cla                    | aim               |              |          |          | 1            | Date         | е              |  |  |                 |
|------------------------|-------------------|--------------|----------|----------|--------------|--------------|----------------|--|--|-----------------|
|                        | 1                 |              |          |          |              |              |                |  |  |                 |
| ā                      | Original          | İ            |          |          |              | l            |                |  |  |                 |
| Final                  | rìg               |              |          |          |              | l            | l              |  |  | •               |
| _                      | 0                 |              |          |          |              |              |                |  |  |                 |
|                        | 101               |              |          | ╁        | ├            | ├            | <del>  -</del> | ├─   | ├  | $\vdash$        |
|                        | 101               | _            |          | $\vdash$ | ┢            | ├            | -              | ├  |  |                 |
|                        | 101<br>102<br>103 | <del> </del> | ⊢        | ├        | -            | -            |                | ⊢  | ├  |                 |
| <u> </u>               | 103               |              |          | ⊢        |              |              |                | ┝  |  |                 |
|                        | 104<br>105        | ļ            | ├        | <u> </u> | ļ            | ├            |                |  | _  |                 |
|                        | 105               | <u> </u>     |          |          |              |              |                | ├  |  | H               |
|                        | 106               | <u> </u>     |          | L        |              |              | -              |  | -  |                 |
|                        | 107               |              | ļ        |          | _            | -            | -              |  | _  |                 |
|                        | 108               | <b></b> -    | _        |          | _            | ⊢            | <b>-</b>       |  |  |                 |
|                        | 109               | ļ            | _        | ļ        |              | ļ            | _              |  |  |                 |
|                        | 110               |              | ļ        | _        |              |              |                | ١.   |  | _               |
|                        | 111               | <u> </u>     | ļ        | -        | ļ.,          | L            | <b></b>        | <u> </u>   | _  |                 |
|                        | 112<br>113        | _            | L        | <u> </u> | Ļ            | _            | _              | L_   | _  |                 |
| ļ                      | 113               |              | <u> </u> | <u> </u> | <u> </u>     | <u> </u>     | _              |  | <u> </u>   | Ш               |
| <u> </u>               | 114               | ļ            | <u> </u> | <u> </u> | ļ            | <u> </u>     | <u> </u>       | <u> </u>   | <u> </u>   | $\sqcup$        |
| <b> </b>               | 115               | <u> </u>     | <u> </u> | <u> </u> | <u> </u>     | <b> </b>     | <u> </u>       | L.   | _  | Ш               |
| <b>  </b>              | 116               | <u> </u>     | <u> </u> | <b>!</b> |              | <u> </u>     | <u> </u>       | <b>!</b>   | L  | Ш               |
|                        | 117               |              | <u> </u> |          | _            |              | _              | _  | _  | Ш               |
| Ш                      | 118               |              |          |          | L            |              |                |  |  |                 |
|                        | 119               |              | _        |          |              | <u> </u>     |                | <u> </u>   |  | Ш               |
|                        | 120<br>121        |              | L_       | ļ        |              | _            | L.             |  |  |                 |
|                        | 121               |              | <u> </u> | L        |              | <u> </u>     |                |  | <u> </u>   | Ш               |
|                        | 122               |              |          | L        |              |              |                |  | _  | Ш               |
|                        | 122<br>123<br>124 |              | _        |          |              |              | L_             |  | _  | Ш               |
|                        | 124               |              | L.       | ļ        |              |              |                | L  | <u> </u>   |                 |
|                        | 125<br>126<br>127 |              | ļ        | <u> </u> | _            | _            |                | <u> </u>   | ļ  | Щ               |
|                        | 126               |              | <u> </u> | <u> </u> |              |              | <u> </u>       |  | <u> </u>   |                 |
|                        | 127               |              | -        |          | <u> </u>     | ⊢            | _              | ⊨  | ļ  |                 |
|                        | 128<br>129        |              |          |          | $\vdash$     | ┝            |                |  |  |                 |
|                        | 129               |              | _        | -        |              | _            | <u> </u>       | <del> </del>                                     | <u> </u>   |                 |
|                        | 130<br>131        |              |          | -        |              |              | <u> </u>       |  |  |                 |
|                        | 132               | -            |          |          | <del> </del> | <u> </u>     | -              |  | _  | $\vdash$        |
| $\vdash$               | 133               |              |          | -        |              |              |                |  |  | $\vdash$        |
| $\vdash$               | 134               |              | _        | $\vdash$ | -            | -            | <u> </u>       | $\vdash$   | H  | $\vdash$        |
| $\vdash$               | 135               |              | -        | $\vdash$ |              |              | -              | $\vdash$   | <del> </del>                                     | $\vdash \vdash$ |
| $\vdash \vdash \vdash$ | 136               |              |          | $\vdash$ | <del> </del> | $\vdash$     | <u> </u>       | <u> </u>   | <del> </del>                                     | $\vdash \vdash$ |
|                        | 137               |              |          | $\vdash$ |              | <del> </del> |                | $\vdash$   | <del> </del>                                     | $\vdash\dashv$  |
| H                      | 138               | -            | -        |          | $\vdash$     | $\vdash$     | <u> </u>       | -  | <del>                                     </del> | $\vdash$        |
| <del>  </del>          | 139               |              | -        | $\vdash$ |              | <u> </u>     |                | h  | -  |                 |
|                        | 140               |              |          |          | _            |              |                | <del>                                     </del> | -  |                 |
|                        | 141               |              |          | <u> </u> | $\vdash$     |              | -              |  | H  | $\vdash \vdash$ |
|                        | 142               |              |          |          |              |              |                | $\vdash$   | -  | $\vdash$        |
|                        | 143               | $\neg$       |          | _        | $\Box$       |              |                |  |  | $\vdash$        |
|                        | 144               |              |          |          |              |              |                |  |  | Н               |
|                        | 145               |              |          |          |              |              |                |  |  | $\vdash$        |
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|                        | 147               |              |          |          |              |              |                |  |  |                 |
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|                        | 150               |              |          |          |              |              |                |  |  | $\Box$          |
|                        |                   |              |          |          |              |              |                |  |  |                 |